



CERTIFICATO DI ACCREDITAMENTO

Accreditation Certificate

ACCREDITAMENTO N. ACCREDITATION N.

225E REV. 01

EMESSO DA ISSUED BY

DIPARTIMENTO CERTIFICAZIONE E ISPEZIONE

SI DICHIARA CHE WE DECLARE THAT

Automotive Technical Service S.r.l.

SEDE PRINCIPALE/HEADOUARTER:

Via Consiglio dei Sessanta, 99 47891 - Dogana - San Marino

È CONFORME AI REQUISITI DELLA NORMA UNI CEI EN ISO/IEC 17020 Ed. 2012

MEETS THE REQUIREMENTS OF THE STANDARD

ISO/IEC 17020 Ed. 2012

QUALE ORGANISMO DI

Ispezione di tipo A

(così come dettagliato nell'Allegato al presente Certificato)

AS BODY FOR THE

Inspection of type A

(as stated in the Enclosure to this Certificate)

Data di 1ª emissione 1st issue date

16-07-2019

Data di modifica Modification date 18-10-2019 Data di Scadenza Expiry date 15-07-2023

Dott. Emanuele Riva Il Direttore di Dipartimento The Department Director Dott. Filippo Trifiletti Il Direttore Generale The General Director g. Giuseppe Rossi Il Presidente The President

Il presente Certificato non è da ritenersi valido se non accompagnato dal relativo Allegato e può essere sospeso o revocato in qualsiasi momento nel caso di inadempienza accertata da parte di ACCREDIA. La vigenza dell'accreditamento può essere verificata sul sito WEB (www.accredia.it) o richiesta direttamente al Dipartimento di competenza.

This Certificate is not valid without the relative Enclosure and can be suspended or withdrawn at any time in the event of non fulfilment as ascertained by ACCREDIA. Confirmation of the validity of accreditation can be verified on the website (www.accredia.it) or by contacting the relevant Department.

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Allegato 1 al Certificato di accreditamento n° 225E **Rev. 01** Enclosure 1 to the accreditation Certificate n° 225E Rev. 01

rilasciato a / issued to:

Automotive Technical Service Srl

Ispezione di Tipo A nei seguenti settori:

Category: Servizio-Prodotto

Field: Automotive

Sub field:

- 1.Categoria M Veicoli a motore destinati al trasporto di persone con almeno quattro ruote
- 2. Categoria N Veicoli a motore destinati al trasporto di merci con almeno quattro ruote
- 3. Categoria O Rimorchi (compresi i semirimorchi)
- 4. Categoria L Motocicli, tricicli, quadricicli
- 5. Categoria T Trattori a ruote
- 6. Veicoli elettrici
- 7. Categoria NRMM Non road mobile machinery

Range:

Ispezioni su veicoli completi Ispezioni sui componenti Stage: Precedentemente l'utilizzo

Inspection of Type A in the following sectors:

Category: Service-Product

Field: Automotive

Sub-field:

- 1. Category M Motor vehicles for the transport of people with minimum four wheels
- 2. Category N Motor vehicles for the transport of goods with minimum four wheels
- 3. Category O Trailers (including semi-trailers)
- 4. Category L Motorcycles, tricycles, quadricycles 5. Category T Tractors with wheels
- 6. Electric vehicles
- 7. Category NRMM Non road mobile machinery

Range:

Inspection of complete vehicles Inspection of components

Stage: Before use

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023 The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emanuele Riva) Il Direttore di Dipartimento The Department Director

(Dott. Filippo Trifiletti) Il Direttore Generale The General Director

Milano, 18-10-2019





Allegato 2 al Certificato di accreditamento n° 225E Enclosure 2 to the accreditation Certificate n° 225E Rev. 01

rilasciato a / issued to:

Automotive Technical Service Srl

Aggiornato in data: 18-10-2019 Updated on: 18-10-2019

Requirements:

Vehicle Category L

ATS_L-00	Frame Regulation on the approval and market surveillance of two or three-wheel vehicles and quadricycles
ATS_L-01	Audible warning devices
ATS_L-02	Braking, including anti-lock and combined braking systems
ATS_L-03	Electrical safety
ATS_L-04	Endurance testing of functional safety critical systems, parts and equipment
ATS_L-05	Front and rear protective structures
ATS_L-06	Glazing, windscreen wipers and washers, and defrosting and demisting systems
ATS_L-07	Driver operated controls, identification of controls, tell-tales and indicators
ATS_L-08	Installation of lighting and light signalling devices, automatic switching of lighting
ATS_L-09	Rearward visibility
ATS_L-10	Rollover protective structure (ROPS)
ATS_L-11	Safety belt anchorages and safety belts
ATS_L-12	Seating positions (saddles and seats)
ATS_L-13	Steer-ability, cornering properties and turn-ability
ATS_L-14	Installation of tyres
ATS_L-15	Vehicle maximum speed limitation plate and its location on the vehicle
ATS_L-16	Vehicle occupant protection, including interior fittings and vehicle doors
ATS_L-17	Maximum continuous rated or net power and/or maximum vehicle speed
ATS_L-18	Vehicle structure integrity
ATS_L-19	Powertrain tampering prevention (anti-tampering) measures
ATS_L-20	Requirements applying to arrangements for type-approval procedures
ATS_L-21	Conformity of production (CoP)
ATS_L-22	Coupling devices and attachments
ATS_L-23	Devices to prevent unauthorized use
ATS_L-24	Electromagnetic compatibility (EMC)
ATS_L-25	External projections
ATS_L-26	Fuel storage
ATS_L-27	Load platforms
ATS_L-28	Masses and dimensions
ATS_L-29	Functional on-board diagnostics (OBD)
ATS_L-30	Passenger handholds and footrests
ATS_L-31	Registration plate space
ATS_L-32	Access to repair and maintenance information
ATS_L-33	Stands
ATS_L-34	Standards and assessment of technical services
ATS_L-35	Test type I requirements: tailpipe emissions after cold start
ATS_L-36	Test type II requirements: tailpipe emissions at (increased) idle and free acceleration
ATS_L-37	Test type III requirements: emissions of crankcase gases

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Oott. Filippo Trifiletti) Il Direttore Generale The General Director





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ATS_L-38	Test type IV requirements: evaporative emissions	
ATS_L-39	Test type V requirements: durability of pollution-control devices	
ATS_L-40	Test type VII requirements; CO 2 emissions, fuel consumption, electric energy consumption and electric range	
ATS_L-41	Test type VIII requirements: OBD environmental tests	
ATS_L-42	Test type IX requirements: sound level	
ATS_L-43	Testing procedures and technical requirements as regards propulsion unit performance	
ATS_L-44	Vehicle propulsion family with regard to environmental performance demonstration testing	
ATS_L-45	Amendment of Part A of Annex V to Regulation No 168	
ATS_L-46	implementing Regulation No 168 of the European Parliament and of the Council with regard to the administrative	
requirements for the approval and market surveillance of two- or three-wheel vehicles and quadri-cycles		

Vehicle Category M, N, O

- Frame Directive establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
- ATS_MNO-00a Frame Regulation on the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, amending Regulations No 715 and No 595 and repealing 2007/46 (ATS_MNO-00)

ATS_MNO-01	Permissible s	sound level
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- ATS_MNO-02 Sound level
- ATS_MNO-03 Emissions (Euro 5 and 6) light duty vehicles/access to information
- ATS MNO-04 Prevention of fire risks (liquid fuel tanks)
- ATS_MNO-05 Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)
- ATS MNO-06 Space for mounting and fixing rear registration plates
- ATS MNO-07 Steering equipment
- ATS_MNO-08 Vehicle access and manoeuvrability (steps, running boards and handholds)
- ATS_MNO-09 Door latches and door retention components
- ATS_MNO-10 Audible warning devices and signals
- ATS MNO-11 Devices for indirect vision and their installation
- ATS_MNO-12 Braking of vehicles and trailers
- ATS_MNO-13 Braking of passenger cars
- ATS_MNO-14 Electromagnetic compatibility
- ATS MNO-15 Interior fittings
- ATS_MNO-16 Protection of motor vehicles against unauthorized use
- ATS_MNO-17 Protection of motor vehicles against unauthorized use
- ATS MNO-18 Protection of the driver against the steering mechanism in the event of impact
- ATS_MNO-19 Seats, their anchorages and any head restraints
- ATS_MNO-20 Seats of large passenger vehicles
- ATS_MNO-21 External projections
- Vehicle access and manoeuvrability (reverse gear)
- ATS_MNO-22 ATS_MNO-23 Speedometer equipment including its installation
- ATS_MNO-24 Manufacturer's statutory plate and vehicle identification number
- ATS MNO-25 Safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages
- ATS MNO-26 Installation of lighting and light-signalling devices on vehicles
- Retro-reflecting devices for power-driven vehicles and their trailers ATS_MNO-27
- ATS_MNO-28 Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles -and their trailers
- ATS_MNO-29 Daytime running lamps for power-driven vehicles
- ATS_MNO-30 Side-marker lamps for motor vehicles and their trailers
- ATS_MNO-31 Direction indicators for power-driven vehicles and their trailers
- ATS MNO-32 Illumination of rear-registration plates of power-driven vehicles and their trailers

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(Dott. Emanuele Riva) Il Direttore di Dipartimento The Department Director

Sott. Filippo Trifiletti) Il Direttore Generale The General Director





Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements

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/ o	tower arrest version a scaled bear needlamps (ob) erinking air European asymmetrical passing bearing in
beam or both	
ATS_MNO-34	Filament lamps for use in approved lamp units of power-driven vehicles and their trailers
ATS_MNO-35	Motor vehicle headlamps equipped with gas-discharge light sources
ATS_MNO-36	Gas-discharge light sources for use in approved gas-discharge lamp units of power driven vehicles
ATS_MNO-37	Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with
	and/or LED modules
ATS_MNO-38	Adaptive front-lighting systems (AFS) for motor vehicles
ATS_MNO-39	Power-driven vehicle front fog lamps
ATS_MNO-40	Towing device
ATS_MNO-41	Rear fog lamps for power-driven vehicles and their trailers
ATS_MNO-42	Reversing lights for power-driven vehicles and their trailers
ATS_MNO-43	Parking lamps for power-driven vehicles
ATS_MNO-44	Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems
ATS_MNO-45	Forward field of vision
ATS_MNO-46	Location and identification of hand controls, tell-tales and indicators
ATS_MNO-47	Windscreen defrosting and demisting systems
ATS_MNO-48	Windscreen wiper and washer systems
ATS_MNO-49	Heating systems
ATS_MNO-50	Wheel guards
ATS_MNO-51	Head restraints (headrests), whether or not incorporated in vehicle seats
ATS_MNO-52	Emissions (Euro VI) heavy duty vehicles/access to information
ATS_MNO-53	CO2 simulation tool licence (heavy-duty vehicles)
ATS_MNO-54	Lateral protection of goods vehicles
ATS_MNO-55	Spray suppression systems
ATS_MNO-56	Masses and dimensions
ATS_MNO-57	Safety glazing materials and their installation on vehicles
ATS_MNO-58	Installation of tyres
ATS_MNO-59	Pneumatic tyres for motor vehicles and their trailers (Class C1)
ATS_MNO-60	Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3)
ATS_MNO-61	Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)
ATS_MNO-62	Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system
ATS_MNO-63	Speed limitation of vehicles
ATS_MNO-64	Masses and dimensions
ATS_MNO-65	Commercial vehicles with regard to their external projections forward of the cab's rear panel
ATS_MNO-66	Mechanical coupling components of combinations of vehicles
ATS_MNO-67	Close-coupling device (CCD); fitting of an approved type of CCD
ATS_MNO-68	Burning behaviour of materials used in the interior construction of certain categories of motor vehicles M2 and M3 vehicles
ATS_MNO-69 ATS_MNO-70	Strength of the superstructure of large passenger vehicles
	Protection of occupants in the event of a frontal collision
ATS_MNO-71 ATS_MNO-72	Protection of occupants in the event of a nontal collision
ATS_MNO-72	Vehicles for the carriage of dangerous goods
ATS_MNO-74	Front underrun protective devices (FUPDs) and their installation; front underrun protection (FUP)
ATS_MNO-75	Pedestrian protection
ATS MNO-76	Recyclability
ATS_MNO-77	Air-conditioning systems
ATS_MNO-78	Hydrogen system
ATS_MNO-78	General Safety
ATS_MNO-79	Gear shift indicators
ATS_MNO-80	Advanced emergency braking system ù
ATS_MNO-81	Lane departure warning system
713_WINO-02	Lane departure warning system

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(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

Dott. Filippo Trifiletti)
If Direttore Generale
The General Director

g. Giuseppe Rossi) Il Presidente The President

ATS MNO-33





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ATS_MNO-83 Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles

ATS_MNO-84 Vehicle alarm systems (VAS)

ATS_MNO-85 Electric safety

ATS_MNO-86 Specific components for CNG and their installation on motor vehicles

ATS_MNO-87 Cab strength

ATS_MNO-88 Fuel tanks / rear protective devices

ATS_MNO-89 Rear registration plate space

ATS_MNO-90 Steering effort

ATS_MNO-91 Door latches and Hinges

ATS_MNO-92 Audible warning Diesel smoke

ATS_MNO-94 External projections

ATS_MNO-95 Speedometer and reverse gear

ATS_MNO-96 Plates (statutory)
ATS_MNO-97 Plates (statutory)
ATS_MNO-98 Towing hooks

ATS_MNO-98 Towing hooks ATS_MNO-99 Forward vision

ATS_MNO-100 Identification of controls

ATS_MNO-101 Defrost / Demist ATS_MNO-102 Wash / Wipe ATS_MNO-103 Wheel guards

ATS_MNO-103 Vineer guards

ATS_MNO-105 CO2 emissions / Fuel consumption

ATS_MNO-106 Engine power
ATS_MNO-107 Diesel emissions
ATS_MNO-108 Spray suppression

ATS MNO-109 Masses and dimensions (cars)

ATS_MNO-110 Tyres

ATS_MNO-111 Flammability

ATS_MNO-112 Heating systems for passenger compartment

ATS_MNO-112 Indirect vision devices
ATS_MNO-114 Pedestrian protection

Vehicle Category T

ATS_TCRS-00 Mother Regulation on the approval and market surveillance of agricultural and forestry vehicles

ATS_TCRS-01 Delegated Regulation regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles

ATS_TCRS-02 Delegated Regulation regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles

ATS_TCRS-03 Delegated Regulation regard to vehicle braking requirements for the approval of agricultural and forestry vehicles

ATS_TCRS-04 Delegated Regulation regard to vehicle construction and general requirements for the approval of agricultural and forestry vehicles

ATS_TCRS-05 Delegated Regulation regard to vehicle functional safety requirements for the approval of agricultural and forestry vehicles

ATS_TCRS-06 Regulation on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68

ATS_TCRS-07 Delegated regulation amending Regulation No 167/2013, and amending and correcting Commission Delegated Regulations No 1322, 2015/96, 2015/68 and 2015/208

ATS_TCRS-08 "Implementing Regulation amending Implementing Regulation No. 2015/504 with regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles

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(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

(Bott. Pilippo Frifiletti)
If Direttore Generale
The General Director





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	equirements of agricultural and forestry vehicles Vehicle structure integrity
ATS TCRS4-10	Vehicle structure integrity
ATS TCRS4-11	Maximum design speed, speed governor and speed limitation devices
	Braking devices and trailer brake coupling
	Steering for fast tractors
ATS_TCRS4-14	· · · · · · · · · · · · · · · · · · ·
ATS_TCRS4-15	· ·
	Field of vision and windscreen wipers
ATS_TCRS4-17	
	Rear-view mirrors
	Driver information systems
	Lighting, light signalling devices and their light sources
	Lighting installation
	Vehicle occupant protection, including interior fittings, head restraint, seat belts, vehicle doors
-	Vehicle exterior and accessories
-	Electro-magnetic compatibility
	Audible warning device
ATS_TCRS4-26	Heating systems
ATS_TCRS4-27	Devices to prevent unauthorised use
	Registration plate
ATS_TCRS4-29	Statutory plate and marking
ATS_TCRS4-30	Dimensions and trailer mass
	Maximum laden mass
ATS_TCRS4-32	Ballast masses
ATS TCRS4-33	Safety of electrical systems
ATS TCRS4-34	
	Rear protective structures
	Lateral protection
	Load platforms
_	Towing devices
ATS TCRS4-39	
-	Spray-suppression systems
ATS_TCRS4-41	
ATS TCRS4-42	
	Mechanical couplings
	Requirements applying to roll-over protection structures (dynamic testing)
	Requirements applying to roll-over protection structures (track-laying tractors)
	Requirements applying to roll-over protection structures (static testing)
-	Requirements applying to roll-over protection structures (front mounted roll-over protective structures on narrow-
track tractors)	
	Requirements applying to roll-over protection structures (rear mounted roll-over protective structures on narrow-
track tractors)	
	Requirements applying to falling objects protection structures
	Requirements applying to passenger seats
ATS_TCRS4-51	Requirements applying to the driver's exposure to noise level
ATS_TCRS4-52	Requirements applying to the driving seat
ATS_TCRS4-53	Requirements applying to operating space and to access to the driving position
ATS_TCRS4-54	Requirements applying to power take-offs
ATS_TCRS4-55	Requirements applying to the protection of drive components
	Requirements applying to seat-belt anchorages
	Requirements applying to safety belts

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Il Direttore di Dipartimento
The Department Director

Mott. Filippo Trifiletti) Il Direttore Generale The General Director





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ATS_TCRS4-58 Requirements applying to the protection against penetrating objects ATS_TCRS4-59 Requirements applying to exhaust systems

ATS_TCRS4-60 Requirements applying to the operator's manual

ATS_TCRS4-61 Requirements applying to control devices, including safety and reliability of control systems and emergency and automatic stop devices

ATS_TCRS4-62 Requirements applying to the protection against other mechanical hazards

ATS_TCRS4-63 Requirements applying to guards and protective devices
ATS_TCRS4-64 Requirements applying to information, warnings and markings

ATS_TCRS4-65 ATS_TCRS4-66 Requirements applying to materials and products

Requirements applying to batteries

ATS_TCRS4-67 Emergency exit

Cab ventilation and filtration system

ATS_TCRS4-68 ATS_TCRS4-69 Burning rate of cab material

ATS_TCRS4-70 Pollutant emissions (emission stages from 2000/25 and 97/68)

ATS_TCRS4-71 Sound level (external) (limit values from 2009/63)
ATS_TCRS4-72 Requirements applying to protection against hazardous substances

Vehicle & Components

R0_ATS_RFI Uniform provisions concerning the International Whole Vehicle Type Approval

R1 ATS RFI Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam and/or a driving-beam and equipped with filament lamps of categories R2 and/or HS1

Uniform provisions concerning the approval of incandescent electric lamps for headlamps emitting an asymmetrical R2_ATS_RFI passing beam or a driving beam or both

R3_ATS_RFI Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers R4 ATS RFI Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven

vehicles and their trailers

R5_ATS_RFI Uniform provisions concerning the approval of power-driven vehicle's "sealed beam" headlamps (SB) emitting a European asymmetrical passing-beam or a driving-beam or both

R6_ATS_RFI Uniform provisions concerning the approval of direction indicators for power-driven vehicles and their trailers R7_ATS_RFI Uniform provisions concerning the approval of front and rear position lamps, stop-lamps and end-outline marker

lamps for motor vehicles (except motor cycles) and their trailers

R8 ATS RFI Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with halogen filament lamps (H1, H2, H3, HB3, HB4, H7, H8, H9, HÍR1, HIR2 and/or H11)

R9_ATS_RFI Noise of three-wheeled vehicles

R10_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility

R11 ATS RFI Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components

R12 ATS RFI Uniform provisions concerning the approval of vehicles with regard to the protection of the driver against the steering mechanism in the event of impact

R13 ATS RFI Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking

R13H_ATS_RFI_Uniform provisions concerning the approval of passenger cars with regard to braking

R14_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages

Uniform provisions concerning the approval of vehicles equipped with a positive-ignition engine or with a R15 ATS RFI compression-ignition engine with regard to the emission of gaseous pollutants by the engine - method of measuring the power of positive-ignition engines -method of measuring the fuel consumption of vehicles

R16A_ATS_RFI_I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of powerdriven vehicles

R16B_ATS_RFI_II. Vehicles equipped with safety-belts, safety-belt reminders, restraint systems, child restraint systems and ISOFIX child restraint systems

Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head R17_ATS_RFI restraints

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(Dott. Filippe Trifiletti) Il Direttore Generale The General Director





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Uniform provisions concerning the approval of motor vehicles with regard to their protection against unauthorized R18_ATS_RFI use

R19_ATS_RFI Uniform provisions concerning the approval of power-driven vehicle front fog lamps

R20 ATS RFI Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with halogen filament lamps (H4 lamps)

R21_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their interior fittings

R22_ATS_RFI Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds

R23 ATS RFI Uniform provisions concerning the approval of reversing and maneuvering lamps for power-driven vehicles and their trailers

R24A_ATS_RFI Uniform provisions concerning: I. The approval of compression ignition (C.I.) engines with regard to the emission of visible pollutants"

R24B_ATS_RFI Uniform provisions concerning the approval of: II. The approval of motor vehicles with regard to the installation of C.I. engines of an approved type

R24C_ATS_RFI_Uniform provisions concerning the approval of: III. The approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine

R24D_ATS_RFI_Uniform provisions concerning the approval of, IV. The measurement of power of C.I. engine

R25_ATS_RFI Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seats

R26_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their external projections

R27_ATS_RFI Uniform provisions concerning the approval of advance warning triangles

R28_ATS_RFI Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals

Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants of the cab of a R29_ATS_RFI commercial vehicle

Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers R30_ATS_RFI

R31_ATS_RFI Uniform provisions concerning the approval of power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing-beam or a driving-beam or both

R32 ATS RFI Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a rear-end collision

R33_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a head-on collision

R34_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks

R35 ATS RFI Uniform provisions concerning the approval of vehicles with regard to the arrangement of foot controls

R36_ATS_RFI Uniform provisions concerning the approval of large passenger vehicles with regard to their general construction

R37_ATS_RFI Uniform provisions concerning the approval of filament lamps for use in approved lamp units of power-driven vehicles and of their trailers

R38_ATS_RFI Uniform provisions concerning the approval of rear fog lamps for power-driven vehicles and their trailers

R39_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the speedometer equipment including its installation

Uniform provisions concerning the approval of motor cycles equipped with a positive-ignition engine with regard to R40_ATS_RFI gaseous pollutants by the engine the emission of

R41_ATS_RFI Uniform provisions concerning the approval of motor cycles with regard to noise

R42_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their front and rear protective devices (bumpers, etc.)

Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles

R43_ATS_RFI R44_ATS_RFI Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")

R45_ATS_RFI Uniform provisions concerning the approval of headlamp cleaners, and of power-driven vehicles with regard to headlamp cleaners

R46_ATS_RFI Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices

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Dette Filippo Trifiletti) Il Direttore Generale The General Director





Allegato 2 al Certificato di accreditamento n° 225E Rev. 01

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R47_ATS_RFI Uniform provisions concerning the approval of mopeds equipped with a positive-ignition engine with regard to the emission of gaseous pollutants by the engine

R48_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light- signalling devices

R49_ATS_RFI Uniform provisions concerning the measures to be taken against the emission of gaseous and particulate pollutants from compression-ignition engines and positive-ignition engines for use in vehicles

R50_ATS_RFI Uniform provisions concerning the approval of front position lamps, rear position lamps, stop lamps, direction indicators and rear-registration-plate illuminating devices for vehicles of category L

R51_ATS_RFI Uniform provisions concerning the approval of motor vehicles having at least four wheels with regard to their noise emissions

R52_ATS_RFI Uniform provisions concerning the approval of M2 and M3 small capacity vehicles with regard to their general construction

R53_ATS_RFI Uniform provisions concerning the approval of category L3 vehicles with regard to the installation of lighting and light-signaling devices

R54_ATS_RFI Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers

R55_ATS_RFI Uniform provisions concerning the approval of mechanical coupling components of combinations of vehicles

R56_ATS_RFI Uniform provisions concerning the approval of headlamps for mopeds and vehicles treated as such

R57_ATS_RFI Uniform provisions concerning the approval of headlamps for motor cycles and vehicles treated as such R58A_ATS_RFI Uniform provisions concerning the approval of: I. Rear underrun protective devices (RUPDs)

R58B_ATS_RFI Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an RUPD of an approved type

R58C_ATS_RFI Uniform provisions concerning the approval of: III. Vehicles with regard to their rear underrun protection (RUP)

R59_ATS_RFI Uniform provisions concerning the approval of replacement silencing systems

R60_ATS_RFI Uniform provisions concerning the approval of two-wheeled motor cycles and mopeds with regard to driver- operated controls including the identification of controls, tell-tales and indicators

R61_ATS_RFI Uniform provisions concerning the approval of commercial vehicles with regard to their external projections forward of the cab's rear panel

R62_ATS_RFI Uniform provisions concerning the approval of power-driven vehicles with handlebars with regard to their protection against unauthorized use

R63_ATS_RFI Uniform provisions concerning the approval of two-wheeled mopeds with regard to noise

R64_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their equipment which may include a temporary-use spare wheel and tyre unit, run-flat tyres and/or a run-flat system

R65_ATS_RFI Uniform provisions concerning the approval of special warning lamps for power-driven vehicles and their trailers R66_ATS_RFI Uniform provisions concerning the approval of large passenger vehicles with regard to the strength of their superstructure

R67A_ATS_RFI Uniform provisions concerning the approval of: I. Approval of specific equipment of vehicles of category M and N using liquefied petroleum gases in their propulsion system"

R67B_ATS_RFI Uniform provisions concerning the approval of: II. Approval of vehicles of category M and N fitted with specific equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment R68_ATS_RFI Uniform provisions concerning the approval of power-driven vehicles including pure electric vehicles with regard to the measurement of the maximum speed

R69_ATS_RFI Uniform provisions concerning the approval of rear marking plates for slow-moving vehicles (by construction) and their trailers

R70_ATS_RFI Uniform provisions concerning the approval of rear marking plates for heavy and long vehicles

R71_ATS_RFI Uniform provisions concerning the approval of agricultural tractors with regard to the driver's field of vision

R72_ATS_RFI Uniform provisions concerning the approval of motor cycle headlamps emitting an asymmetrical passing beam and a driving beam and equipped with halogen lamps (hs1 lamps)

R73A_ATS_RFI Uniform provisions concerning the approval of: I. Vehicles with regard to their lateral protection devices (LPD)

R73B_ATS_RFI Uniform provisions concerning the approval of: II. Lateral protection devices (LPD)

R73C_ATS_RFI Uniform provisions concerning the approval of: III. Vehicles with regard to the installation of LPD of an approved type according to Part II of this Regulation

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023 The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emahuele Riva)
Il Direttore di Dipartimento
The Department Director

Dott. Filippo Trifiletti)
Il Direttore Generale
The General Director





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R74_ATS_RFI Uniform provisions concerning the approval of category L1 vehicles with regard to the installation of lighting and lightsignalling devices

R75_ATS_RFI Uniform provisions concerning the approval of pneumatic tyres for motor cycles and mopeds

R76_ATS_RFI Uniform provisions concerning the approval of headlamps for mopeds emitting a driving beam and a passing beam

R77_ATS_RFI Uniform provisions concerning the approval of parking lamps for power-driven vehicles

R78_ATS_RFI Uniform provisions concerning the approval of vehicles of categories L1, L2, L3, L4 and L5 with regard to braking

R79_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to steering equipment

R80_ATS_RFI Uniform provisions concerning the approval of seats of large passenger vehicles and of these vehicles with regard to the strength of the seats and their anchorages

R81_ATS_RFI Uniform provisions concerning the approval of rear-view mirrors and of two-wheeled power-driven vehicles with or without side car, with regard to the installation of rear-view mirrors on handlebars

R82_ATS_RFI Uniform provisions concerning the approval of moped headlamps equipped with filament halogen lamps (HS2 LAMPS)

R83_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the emission of pollutants according to engine fuel requirements

R84_ATS_RFI Uniform provisions concerning the approval of passenger cars equipped with an internal combustion engine with regard to the measurement of fuel consumption

R85_ATS_RFI Uniform provisions concerning the approval of internal combustion engines or electric drive trains intended for the propulsion of motor vehicles of categories M and N with regard to the measurement of the net power and the maximum 30 minutes power of electric drive trains

R86_ATS_RFI Uniform provisions concerning the approval of agricultural or forestry vehicles with regard to the installation of lighting and light-signalling devices

R87_ATS_RFI Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles

R88_ATS_RFI Uniform provisions concerning the approval of retroreflective tyres for two-wheeled vehicles

R89A_ATS_RFI Uniform provisions concerning the approval of: I. Vehicles with regard to limitation of their maximum speed or their adjustable speed limitation function

R89B_ATS_RFI Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of a speed limiting device (SLD) or adjustable speed limitation device (ASLD) of an approved type

R89C_ATS_RFI Uniform provisions concerning the approval of: III. Speed limitation devices (SLD) and adjustable speed limitation device (ASLD)

R90_ATS_RFI Uniform provisions concerning the approval of replacement brake lining assemblies, drum-brake linings and discs and drums for power-driven vehicles and their trailers

R91 ATS RFI Uniform provisions concerning the approval of side-marker lamps for motor vehicles and their trailers

R92_ATS_RFI Uniform provisions concerning the approval of non-original replacement exhaust silencing systems (RESS) for motorcycles, mopeds and three-wheeled vehicles

R93A_ATS_RFI Uniform provisions concerning the approval of: I. Front underrun protective devices (FUPDs)"

R93A_ATS_RFI Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an FUPD of an approved type

R93A_ATS_RFI Uniform provisions concerning the approval of: III. Vehicles with regard to their front underrun protection (FUP)
R94_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision

R95_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision

R96_ATS_RFI Uniform provisions concerning the approval of compression ignition (C.I.) engines to be installed in agricultural and forestry tractors and in non-road mobile machinery with regard to the emissions of pollutants by the engine

R97_ATS_RFI Uniform provisions concerning the approval of vehicle alarm systems (VAS) and of motor vehicles with regard to their alarm systems (AS)

R98_ATS_RFI Uniform provisions concerning the approval of motor vehicle headlamps equipped with gas-discharge light sources R99_ATS_RFI Uniform provisions concerning the approval of gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles

R100_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023

The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

(Dott. Filippo Trifiletti)
Il Direttore Generale
The General Director





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R101_ATS_RFI Uniform provisions concerning the approval of passenger cars powered by an internal combustion engine only, or powered by a hybrid electric power train with regard to the measurement of the emission of carbon dioxide and fuel consumption and/or the measurement of electric energy consumption and electric range, and of categories M1 and N1 vehicles powered by an electric power train only with regard to the measurement of electric energy consumption and electric range

R102A ATS RFI Uniform provisions concerning the approval of: I. a close-coupling device (CCD)

R103B_ATS_RFI Uniform provisions concerning the approval of: II. vehicles with regard to the fitting of an approved type of CCD R103B_ATS_RFI Uniform provisions concerning the approval of replacement pollution control devices for power-driven vehicles contents

R104_ATS_RFI Uniform provisions concerning the approval of retro-reflective markings for vehicles of category M, N and O R105_ATS_RFI Uniform provisions concerning the approval of vehicles intended for the carriage of dangerous goods with regard to their specific constructional features

R106_ATS_RFI Uniform provisions concerning the approval of pneumatic tyres for agricultural vehicles and their trailers

R107_ATS_RFI Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction R108_ATS_RFI Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for motor vehicles and their trailers

R109_ATS_RFI Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for commercial vehicles and their trailers

R110A_ATS_RFI Uniform provisions concerning the approval of: I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system;

R110B_ATS_RFI Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system

R111_ATS_RFI Uniform provisions concerning the approval of tank vehicles of categories N and O with regard to rollover stability R112_ATS_RFI Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with filament lamps and/or light-emitting diode (LED) modules

R113_ATS_RFI Uniform provisions concerning the approval of filament, gas-discharge light sources or LED modules

R114A_ATS_RFI Uniform provisions concerning the approval of: i.an airbag module for a replacement airbag system;

R114B_ATS_RFI Uniform provisions concerning the approval of: ii. a replacement steering wheel equipped with an airbag module of an approved type

R114C_ATS_RFI Uniform provisions concerning the approval of: iii. a replacement airbag system other than that installed in a steering wheel

R115B_ATS_RFI Uniform provisions concerning the approval of: I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion system

R115B_ATS_RFI Uniform provisions concerning the approval of: II. Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system

R116 ATS RFI Uniform provisions concerning the protection of motor vehicles against unauthorized use

R117_ATS_RFI Uniform provisions concerning the approval of tyres with regard to rolling sound emissions and to adhesion on wet surfaces

R118_ATS_RFI Uniform technical prescriptions concerning the burning behavior and/or the capability to repel fuel or lubricant of materials used in the construction of certain categories of motor vehicles

R119_ATS_RFI Uniform provisions concerning the approval of cornering lamps for power-driven vehicles

R120_ATS_RFI Uniform provisions concerning the approval of internal combustion engines to be installed in agricultural and forestry tractors and in non-road mobile machinery, with regard to the measurement of the net power, net torque and specific fuel consumption

R121_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators

R122_ATS_RFI Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to their heating systems

R123_ATS_RFI Uniform provisions concerning the approval of adaptive front-lighting systems (AFS) for motor vehicles

R124 ATS RFI Uniform provisions concerning the approval of wheels for passenger cars and their trailers

R125_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the motor vehicle driver

R126_ATS_RFI Uniform provisions concerning the approval of partitioning systems to protect passengers against displaced luggage, supplied as not original vehicle equipment

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023 The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

(Dott Filippo Trifiletti)
Direttore Generale
The General Director





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R127_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to their pedestrian safety performance R128_ATS_RFI Uniform provisions concerning the approval of light emitting diode (LED) light sources for use in approved lamp units on power-driven vehicles and their trailers

R129 ATS RFI Uniform provisions concerning the approval of enhanced Child Restraint Systems (ECRS)

R130_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to the Lane Departure Warning System (LDWS)

R131_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking Systems (AEBS)

R132_ATS_RFI Uniform provisions concerning the approval of Retrofit Emission Control devices (REC) for heavy duty vehicles, agricultural and forestry tractors and non-road mobile machinery equipped with compression ignition engines

R133_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to their reusability, recyclability and recoverability

R134_ATS_RFI Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety- related performance of hydrogen-fuelled vehicles (HFCV)

R135_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their Pole Side Impact performance (PSI) R136_ATS_RFI Uniform provisions concerning the approval of vehicles of category L with regard to specific requirements for the electric power train

R137_ATS_RFI Uniform provisions concerning the approval of passenger cars in the event of a frontal collision with focus on the restraint system

R138_ATS_RFI Uniform provisions concerning the approval of Quiet Road Transport Vehicles with regard to their reduced audibility

R139_ATS_RFI Uniform provisions concerning the approval of passenger cars with regard to Brake Assist Systems (BAS)

R140_ATS_RFI Uniform provisions concerning the approval of passenger cars with regard to Electronic Stability Control (ESC) Systems

R141_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to their Tyre Pressure Monitoring Systems (TPMS)

R142_ATS_RFI Uniform provisions concerning the approval of motor vehicles with regard to the installation of their tyres

R143_ATS_RFI Regulation on uniform provisions concerning the approval of Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS) to be installed on heavy duty diesel engines and vehicles

R144A ATS RFI Uniform provisions concerning: Ia. Accident Emergency Call Components (AECC)"

R144B_ATS_RFI Uniform provisions concerning: Ib. Accident Emergency Call Devices (AECD) which are intended to be fitted to vehicles of Categories M and N

R144C_ATS_RFI Uniform provisions concerning: II. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of an approved type

R144D_ATS_RFI Uniform provisions concerning: III. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of not approved type

R145_ATS_RFI Uniform provisions concerning the approval of vehicles with regard to ISOFIX anchorage systems ISOFIX top tether anchorages and I-Size seating positions

R146_ATS_RFI Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen fueled vehicles of categories L1, L2, L3, L4 and L5

R147_ATS_RFI Uniform provisions concerning the approval of mechanical coupling components of combinations of agricultural vehicles.

NRMM

ATS_NRMM-01 97/68 - on the approximation of the laws of the Member States relating to measures against the emission of gaseous and particulate pollutants from internal combustion engines to be installed in non-road mobile machinery.

ATS_NRMM-02 REGULATION on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68.

ATS_NRMM-03 Supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023 The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

(Dott. Filippo Trifiletti) Il Direttore Generale The General Director





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- ATS_NRMM-04 Correcting the Estonian language version Regulation 654 supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.
- ATS_NRMM-05 Supplementing Regulation 2016/1628 with regard to monitoring of gaseous pollutant emissions from in-service internal combustion engines installed in non-road mobile machinery.
- ATS_NRMM-06 Laying down the administrative requirements relating to emission limits and type-approval of internal combustion engines for non-road mobile machinery in accordance with Regulation 1628.

L'accreditamento per i settori elencati nel presente Allegato è valido fino a tutto il 15-07-2023 The accreditation for the sectors listed in this Enclosure is valid until 15-07-2023

(Dott. Emanuele Riva)
Il Direttore di Dipartimento
The Department Director

(Dott. Filippo) rifiletti) M Direttore Generale The General Director